

2021 Annual Water Use Form

(Return all pages of this form even if no water was used)

Page 1 of 1

Permit Number : 3453

Permit Holder :
RUHLAND, MARK W.
Mail To :

RUHLAND, MARK W.
100 W BROADWAY
UNIT 302
BISMARCK, ND 58501

Make Name and/or Address corrections below:

RUHLAND, MARK W.

100 W BROADWAY AVE UNIT 302 UNIT 302

BISMARCK ND 58501

Phone : 17015162211

E-Mail :

Phone : (701) 516-2211 Other Phone : (701) 557-5534

E-Mail : mruhland@bis.midco.net

File your Annual Use Online!

Web Access Link : <https://www.swc.nd.gov/auf>

Web Access Code : 117635-Qtu-ksD

Complete all water use information for each point of diversion (POD) listed below. A POD is an authorized location to divert water. It may not be the irrigated acreage location. If more than one well or pump site is in a POD, provide the cumulative water volume pumped from all wells or pump sites in the POD. Please provide beginning and end of season meter readings if a meter is installed. If the POD is not developed, please indicate "Not Developed".

NE1/4 Sec. 15 Twp. 148 Rng. 087 (Ground Water)

Number of acres irrigated from this diversion site 119

Crop Type : Soybeans

Location of Acres Irrigated : 1/4 Sec. Twp. Rng.
1/4 Sec. Twp. Rng.

Pumping Rate 800 Pump H.P. 75

Number of hours pumped 388 (circle: Hour meter, estimated, calculated) Calculated

End of season meter reading 374,837,100

Beginning of season meter reading 356,209,700 (circle: gallons, acre-feet, cubic feet, hours, kWh) Gallons

Total Water Use for 2021 18,627,400 (circle: gallons, acre-feet, cubic feet) Gallons

Please estimate the number of inches of water applied per acre 5.63

If no water was used, is your irrigation system operable? Operable

Please Return to :

North Dakota Department of Water Resources
900 East Boulevard
Bismarck, ND 58505
Phone : (701) 328-2754

Print : Mark W Ruhland

Signature : (701) 516-2211
mruhland@bis.midco.net

Date : 11/05/2021



For Internal Use

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